

APPENDIX B

COMMUNITY AIR MONITORING PROGRAM (CAMP) DATA

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530113309
Firmware Version		3.1
Calibration Date		2/22/2023
Test Name	MANUAL_001	
Test Start Time		7:41:04 AM
Test Start Date		8/30/2023
Test Length [D:H:M]		0:01:15
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.02
Mass Minimum [mg/m3]		0.002
Mass Maximum [mg/m3]		0.087
Mass TWA [mg/m3]		0.003
Photometric User Cal		1
Flow User Cal		0
Errors		
Number of Samples		5

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900		0.02	
1800		0.007	
2700		0.003	
3600		0.002	
4500		0.087	

Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530113309
Firmware Version		3.1
Calibration Date		2/22/2023
Test Name	MANUAL_002	
Test Start Time		7:44:45 AM
Test Start Date		8/31/2023
Test Length [D:H:M]		0:01:45
Test Interval [M:S]		15:00
Mass Average [mg/m3]		0.005
Mass Minimum [mg/m3]		0
Mass Maximum [mg/m3]		0.026
Mass TWA [mg/m3]		0.001
Photometric User Cal		1
Flow User Cal		0
Errors		
Number of Samples		7

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900		0.026	
1800		0	
2700		0.002	
3600		0.001	
4500		0	
5400		0.001	
6300		0.003	

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530113309
Firmware Version	3.1
Calibration Date	2/22/2023
Test Name	MANUAL_003
Test Start Time	8:40:15 AM
Test Start Date	9/15/2023
Test Length [D:H:M]	0:02:45
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.008
Mass Minimum [mg/m3]	0.006
Mass Maximum [mg/m3]	0.01
Mass TWA [mg/m3]	0.003
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	11

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900	0.007		
1800	0.006		
2700	0.006		
3600	0.007		
4500	0.007		
5400	0.007		
6300	0.008		
7200	0.01		
8100	0.009		
9000	0.01		
9900	0.01		

Instrument Name	DustTrak II		
Model Number		8530	
Serial Number		8530141505	
Firmware Version		3.1	
Calibration Date		2/7/2023	
Test Name	MANUAL_001		
Test Start Time		10:46:15 AM	
Test Start Date		8/17/2023	
Test Length [D:H:M]		0:00:01	
Test Interval [M:S]		1:00	
Mass Average [mg/m3]		0.078	
Mass Minimum [mg/m3]		0.078	
Mass Maximum [mg/m3]		0.078	
Mass TWA [mg/m3]		0	
Photometric User Cal		1	
Flow User Cal		0	
Errors			
Number of Samples		1	
Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
	60	0.078	

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530141505
Firmware Version	3.1
Calibration Date	2/7/2023
Test Name	MANUAL_002
Test Start Time	12:48:21 PM
Test Start Date	8/21/2023
Test Length [D:H:M]	0:03:48
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.033
Mass Minimum [mg/m3]	0.03
Mass Maximum [mg/m3]	0.053
Mass TWA [mg/m3]	0.016
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	228

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
60	0.037		
120	0.034		
180	0.05		
240	0.053		
300	0.035		
360	0.034		
420	0.035		
480	0.034		
540	0.034		
600	0.035		
660	0.035		
720	0.034		
780	0.033		
840	0.032		
900	0.032		
960	0.033		
1020	0.034		
1080	0.034		
1140	0.033		
1200	0.033		
1260	0.033		
1320	0.032		
1380	0.032		
1440	0.032		

1500	0.032
1560	0.032
1620	0.032
1680	0.032
1740	0.032
1800	0.032
1860	0.032
1920	0.032
1980	0.033
2040	0.032
2100	0.033
2160	0.033
2220	0.033
2280	0.032
2340	0.033
2400	0.032
2460	0.032
2520	0.032
2580	0.032
2640	0.031
2700	0.031
2760	0.031
2820	0.031
2880	0.031
2940	0.031
3000	0.031
3060	0.031
3120	0.031
3180	0.031
3240	0.031
3300	0.03
3360	0.031
3420	0.031
3480	0.035
3540	0.034
3600	0.031
3660	0.032
3720	0.032
3780	0.032
3840	0.032
3900	0.032
3960	0.031
4020	0.032
4080	0.033

4140	0.032
4200	0.034
4260	0.033
4320	0.032
4380	0.031
4440	0.031
4500	0.032
4560	0.031
4620	0.032
4680	0.032
4740	0.032
4800	0.032
4860	0.032
4920	0.032
4980	0.032
5040	0.032
5100	0.031
5160	0.031
5220	0.031
5280	0.032
5340	0.031
5400	0.031
5460	0.031
5520	0.031
5580	0.031
5640	0.031
5700	0.031
5760	0.037
5820	0.037
5880	0.032
5940	0.032
6000	0.031
6060	0.031
6120	0.032
6180	0.031
6240	0.031
6300	0.031
6360	0.034
6420	0.036
6480	0.031
6540	0.031
6600	0.032
6660	0.034
6720	0.032

6780	0.032
6840	0.032
6900	0.032
6960	0.032
7020	0.036
7080	0.036
7140	0.035
7200	0.035
7260	0.033
7320	0.032
7380	0.032
7440	0.033
7500	0.037
7560	0.032
7620	0.032
7680	0.032
7740	0.032
7800	0.032
7860	0.033
7920	0.033
7980	0.033
8040	0.033
8100	0.033
8160	0.033
8220	0.033
8280	0.033
8340	0.033
8400	0.033
8460	0.037
8520	0.034
8580	0.033
8640	0.036
8700	0.033
8760	0.034
8820	0.033
8880	0.033
8940	0.034
9000	0.033
9060	0.034
9120	0.034
9180	0.034
9240	0.034
9300	0.034
9360	0.034

9420	0.033
9480	0.033
9540	0.033
9600	0.034
9660	0.033
9720	0.033
9780	0.034
9840	0.033
9900	0.05
9960	0.035
10020	0.033
10080	0.033
10140	0.033
10200	0.033
10260	0.033
10320	0.033
10380	0.032
10440	0.032
10500	0.032
10560	0.032
10620	0.032
10680	0.032
10740	0.032
10800	0.032
10860	0.032
10920	0.032
10980	0.032
11040	0.032
11100	0.032
11160	0.032
11220	0.033
11280	0.032
11340	0.032
11400	0.031
11460	0.032
11520	0.032
11580	0.032
11640	0.032
11700	0.032
11760	0.032
11820	0.032
11880	0.032
11940	0.033
12000	0.032

12060	0.033
12120	0.032
12180	0.032
12240	0.032
12300	0.032
12360	0.032
12420	0.032
12480	0.033
12540	0.032
12600	0.033
12660	0.032
12720	0.032
12780	0.032
12840	0.032
12900	0.032
12960	0.032
13020	0.032
13080	0.032
13140	0.032
13200	0.032
13260	0.032
13320	0.032
13380	0.032
13440	0.032
13500	0.032
13560	0.032
13620	0.033
13680	0.033

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530141505
Firmware Version	3.1
Calibration Date	2/7/2023
Test Name	MANUAL_003
Test Start Time	7:27:27 AM
Test Start Date	8/22/2023
Test Length [D:H:M]	0:09:33
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.009
Mass Minimum [mg/m3]	0.005
Mass Maximum [mg/m3]	0.065
Mass TWA [mg/m3]	0.01
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	573

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
60	0.017		
120	0.016		
180	0.016		
240	0.016		
300	0.016		
360	0.016		
420	0.016		
480	0.016		
540	0.016		
600	0.016		
660	0.016		
720	0.016		
780	0.016		
840	0.016		
900	0.016		
960	0.016		
1020	0.016		
1080	0.016		
1140	0.016		
1200	0.016		
1260	0.016		
1320	0.016		
1380	0.016		
1440	0.016		

1500	0.016
1560	0.016
1620	0.016
1680	0.016
1740	0.016
1800	0.016
1860	0.016
1920	0.015
1980	0.016
2040	0.016
2100	0.016
2160	0.015
2220	0.016
2280	0.016
2340	0.016
2400	0.015
2460	0.016
2520	0.015
2580	0.015
2640	0.015
2700	0.015
2760	0.015
2820	0.016
2880	0.015
2940	0.015
3000	0.016
3060	0.016
3120	0.015
3180	0.015
3240	0.015
3300	0.015
3360	0.015
3420	0.015
3480	0.015
3540	0.015
3600	0.015
3660	0.014
3720	0.015
3780	0.015
3840	0.014
3900	0.015
3960	0.016
4020	0.016
4080	0.015

4140	0.014
4200	0.014
4260	0.015
4320	0.015
4380	0.014
4440	0.014
4500	0.015
4560	0.014
4620	0.015
4680	0.014
4740	0.014
4800	0.014
4860	0.014
4920	0.014
4980	0.014
5040	0.014
5100	0.014
5160	0.014
5220	0.013
5280	0.014
5340	0.013
5400	0.013
5460	0.014
5520	0.013
5580	0.028
5640	0.023
5700	0.013
5760	0.013
5820	0.013
5880	0.013
5940	0.013
6000	0.013
6060	0.013
6120	0.013
6180	0.013
6240	0.013
6300	0.013
6360	0.013
6420	0.012
6480	0.012
6540	0.013
6600	0.012
6660	0.012
6720	0.012

6780	0.013
6840	0.012
6900	0.012
6960	0.012
7020	0.012
7080	0.012
7140	0.014
7200	0.013
7260	0.012
7320	0.012
7380	0.011
7440	0.011
7500	0.011
7560	0.011
7620	0.011
7680	0.011
7740	0.011
7800	0.011
7860	0.011
7920	0.011
7980	0.011
8040	0.01
8100	0.012
8160	0.01
8220	0.01
8280	0.01
8340	0.01
8400	0.01
8460	0.01
8520	0.01
8580	0.01
8640	0.01
8700	0.01
8760	0.01
8820	0.01
8880	0.01
8940	0.01
9000	0.009
9060	0.01
9120	0.01
9180	0.01
9240	0.009
9300	0.009
9360	0.015

9420	0.017
9480	0.012
9540	0.011
9600	0.013
9660	0.011
9720	0.018
9780	0.048
9840	0.015
9900	0.018
9960	0.011
10020	0.012
10080	0.012
10140	0.012
10200	0.011
10260	0.01
10320	0.013
10380	0.015
10440	0.011
10500	0.014
10560	0.05
10620	0.009
10680	0.014
10740	0.01
10800	0.012
10860	0.013
10920	0.015
10980	0.013
11040	0.011
11100	0.011
11160	0.011
11220	0.01
11280	0.012
11340	0.008
11400	0.011
11460	0.011
11520	0.01
11580	0.008
11640	0.009
11700	0.009
11760	0.013
11820	0.008
11880	0.009
11940	0.012
12000	0.009

12060	0.008
12120	0.008
12180	0.008
12240	0.008
12300	0.008
12360	0.008
12420	0.008
12480	0.009
12540	0.008
12600	0.008
12660	0.008
12720	0.008
12780	0.009
12840	0.008
12900	0.009
12960	0.009
13020	0.008
13080	0.007
13140	0.007
13200	0.008
13260	0.008
13320	0.007
13380	0.007
13440	0.007
13500	0.007
13560	0.008
13620	0.007
13680	0.007
13740	0.007
13800	0.007
13860	0.012
13920	0.008
13980	0.007
14040	0.007
14100	0.007
14160	0.007
14220	0.007
14280	0.007
14340	0.007
14400	0.007
14460	0.007
14520	0.007
14580	0.007
14640	0.007

14700	0.007
14760	0.007
14820	0.007
14880	0.006
14940	0.007
15000	0.007
15060	0.007
15120	0.007
15180	0.007
15240	0.007
15300	0.007
15360	0.007
15420	0.007
15480	0.007
15540	0.007
15600	0.007
15660	0.007
15720	0.007
15780	0.007
15840	0.007
15900	0.008
15960	0.007
16020	0.007
16080	0.007
16140	0.007
16200	0.007
16260	0.007
16320	0.007
16380	0.007
16440	0.008
16500	0.007
16560	0.007
16620	0.006
16680	0.006
16740	0.006
16800	0.007
16860	0.006
16920	0.007
16980	0.007
17040	0.007
17100	0.007
17160	0.007
17220	0.008
17280	0.008

17340	0.006
17400	0.006
17460	0.007
17520	0.006
17580	0.006
17640	0.006
17700	0.006
17760	0.006
17820	0.007
17880	0.007
17940	0.007
18000	0.007
18060	0.007
18120	0.007
18180	0.007
18240	0.007
18300	0.007
18360	0.007
18420	0.006
18480	0.006
18540	0.006
18600	0.006
18660	0.006
18720	0.006
18780	0.006
18840	0.006
18900	0.006
18960	0.006
19020	0.007
19080	0.007
19140	0.006
19200	0.006
19260	0.007
19320	0.007
19380	0.006
19440	0.007
19500	0.007
19560	0.007
19620	0.006
19680	0.007
19740	0.006
19800	0.006
19860	0.007
19920	0.006

19980	0.007
20040	0.009
20100	0.006
20160	0.006
20220	0.006
20280	0.007
20340	0.006
20400	0.006
20460	0.006
20520	0.006
20580	0.006
20640	0.006
20700	0.006
20760	0.007
20820	0.008
20880	0.007
20940	0.029
21000	0.006
21060	0.006
21120	0.006
21180	0.006
21240	0.007
21300	0.006
21360	0.006
21420	0.006
21480	0.006
21540	0.006
21600	0.006
21660	0.065
21720	0.008
21780	0.007
21840	0.008
21900	0.007
21960	0.006
22020	0.006
22080	0.006
22140	0.006
22200	0.006
22260	0.006
22320	0.006
22380	0.007
22440	0.006
22500	0.006
22560	0.007

22620	0.007
22680	0.007
22740	0.007
22800	0.008
22860	0.012
22920	0.007
22980	0.006
23040	0.006
23100	0.006
23160	0.006
23220	0.007
23280	0.01
23340	0.008
23400	0.007
23460	0.006
23520	0.006
23580	0.006
23640	0.007
23700	0.006
23760	0.007
23820	0.008
23880	0.01
23940	0.006
24000	0.007
24060	0.009
24120	0.006
24180	0.006
24240	0.006
24300	0.007
24360	0.006
24420	0.009
24480	0.006
24540	0.006
24600	0.006
24660	0.006
24720	0.006
24780	0.006
24840	0.008
24900	0.007
24960	0.006
25020	0.007
25080	0.006
25140	0.006
25200	0.006

25260	0.006
25320	0.006
25380	0.006
25440	0.006
25500	0.006
25560	0.006
25620	0.007
25680	0.006
25740	0.008
25800	0.007
25860	0.006
25920	0.007
25980	0.006
26040	0.006
26100	0.006
26160	0.006
26220	0.006
26280	0.006
26340	0.006
26400	0.006
26460	0.006
26520	0.006
26580	0.006
26640	0.006
26700	0.006
26760	0.005
26820	0.005
26880	0.006
26940	0.005
27000	0.005
27060	0.005
27120	0.005
27180	0.007
27240	0.005
27300	0.006
27360	0.006
27420	0.005
27480	0.005
27540	0.005
27600	0.005
27660	0.005
27720	0.005
27780	0.005
27840	0.005

27900	0.005
27960	0.006
28020	0.006
28080	0.005
28140	0.005
28200	0.005
28260	0.005
28320	0.005
28380	0.005
28440	0.006
28500	0.005
28560	0.005
28620	0.007
28680	0.005
28740	0.005
28800	0.005
28860	0.005
28920	0.005
28980	0.005
29040	0.005
29100	0.005
29160	0.005
29220	0.005
29280	0.005
29340	0.005
29400	0.005
29460	0.005
29520	0.005
29580	0.005
29640	0.005
29700	0.005
29760	0.005
29820	0.005
29880	0.005
29940	0.005
30000	0.005
30060	0.005
30120	0.005
30180	0.005
30240	0.005
30300	0.005
30360	0.005
30420	0.005
30480	0.005

30540	0.006
30600	0.006
30660	0.005
30720	0.005
30780	0.005
30840	0.005
30900	0.005
30960	0.005
31020	0.005
31080	0.005
31140	0.005
31200	0.005
31260	0.005
31320	0.005
31380	0.005
31440	0.005
31500	0.005
31560	0.005
31620	0.005
31680	0.005
31740	0.005
31800	0.005
31860	0.005
31920	0.005
31980	0.005
32040	0.005
32100	0.005
32160	0.005
32220	0.005
32280	0.005
32340	0.011
32400	0.005
32460	0.005
32520	0.008
32580	0.005
32640	0.005
32700	0.005
32760	0.005
32820	0.005
32880	0.005
32940	0.005
33000	0.005
33060	0.005
33120	0.005

33180	0.005
33240	0.005
33300	0.005
33360	0.005
33420	0.005
33480	0.005
33540	0.005
33600	0.005
33660	0.005
33720	0.005
33780	0.005
33840	0.005
33900	0.005
33960	0.005
34020	0.005
34080	0.005
34140	0.005
34200	0.007
34260	0.005
34320	0.005
34380	0.005

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530141505
Firmware Version	3.1
Calibration Date	2/7/2023
Test Name	MANUAL_004
Test Start Time	7:33:09 AM
Test Start Date	8/23/2023
Test Length [D:H:M]	0:09:33
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.007
Mass Minimum [mg/m3]	0.003
Mass Maximum [mg/m3]	0.034
Mass TWA [mg/m3]	0.008
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	573

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
60	0.015		
120	0.013		
180	0.013		
240	0.012		
300	0.013		
360	0.013		
420	0.013		
480	0.013		
540	0.013		
600	0.013		
660	0.013		
720	0.013		
780	0.013		
840	0.013		
900	0.013		
960	0.013		
1020	0.013		
1080	0.013		
1140	0.013		
1200	0.013		
1260	0.013		
1320	0.013		
1380	0.013		
1440	0.013		

1500	0.013
1560	0.013
1620	0.013
1680	0.02
1740	0.013
1800	0.013
1860	0.013
1920	0.013
1980	0.013
2040	0.017
2100	0.013
2160	0.014
2220	0.013
2280	0.013
2340	0.017
2400	0.015
2460	0.014
2520	0.013
2580	0.013
2640	0.012
2700	0.012
2760	0.012
2820	0.012
2880	0.012
2940	0.013
3000	0.012
3060	0.013
3120	0.012
3180	0.012
3240	0.012
3300	0.012
3360	0.013
3420	0.012
3480	0.012
3540	0.012
3600	0.013
3660	0.012
3720	0.012
3780	0.012
3840	0.012
3900	0.012
3960	0.012
4020	0.012
4080	0.012

4140	0.012
4200	0.012
4260	0.013
4320	0.012
4380	0.013
4440	0.012
4500	0.012
4560	0.013
4620	0.012
4680	0.012
4740	0.012
4800	0.012
4860	0.013
4920	0.013
4980	0.012
5040	0.013
5100	0.013
5160	0.013
5220	0.013
5280	0.013
5340	0.013
5400	0.013
5460	0.013
5520	0.013
5580	0.013
5640	0.014
5700	0.013
5760	0.013
5820	0.013
5880	0.013
5940	0.013
6000	0.013
6060	0.013
6120	0.012
6180	0.012
6240	0.012
6300	0.012
6360	0.012
6420	0.012
6480	0.012
6540	0.019
6600	0.012
6660	0.012
6720	0.014

6780	0.015
6840	0.012
6900	0.012
6960	0.012
7020	0.012
7080	0.011
7140	0.012
7200	0.012
7260	0.012
7320	0.012
7380	0.012
7440	0.012
7500	0.012
7560	0.011
7620	0.011
7680	0.011
7740	0.011
7800	0.011
7860	0.011
7920	0.011
7980	0.011
8040	0.011
8100	0.011
8160	0.011
8220	0.011
8280	0.011
8340	0.01
8400	0.01
8460	0.01
8520	0.01
8580	0.01
8640	0.01
8700	0.01
8760	0.01
8820	0.01
8880	0.01
8940	0.012
9000	0.014
9060	0.012
9120	0.01
9180	0.01
9240	0.013
9300	0.011
9360	0.01

9420	0.016
9480	0.01
9540	0.012
9600	0.019
9660	0.015
9720	0.023
9780	0.014
9840	0.01
9900	0.011
9960	0.01
10020	0.011
10080	0.011
10140	0.011
10200	0.011
10260	0.01
10320	0.01
10380	0.01
10440	0.01
10500	0.01
10560	0.014
10620	0.01
10680	0.011
10740	0.01
10800	0.01
10860	0.01
10920	0.01
10980	0.01
11040	0.01
11100	0.01
11160	0.012
11220	0.011
11280	0.01
11340	0.01
11400	0.01
11460	0.013
11520	0.01
11580	0.01
11640	0.01
11700	0.01
11760	0.01
11820	0.01
11880	0.01
11940	0.009
12000	0.01

12060	0.009
12120	0.009
12180	0.01
12240	0.01
12300	0.009
12360	0.009
12420	0.009
12480	0.009
12540	0.009
12600	0.009
12660	0.009
12720	0.009
12780	0.009
12840	0.009
12900	0.009
12960	0.009
13020	0.008
13080	0.009
13140	0.008
13200	0.008
13260	0.008
13320	0.01
13380	0.008
13440	0.008
13500	0.008
13560	0.008
13620	0.008
13680	0.007
13740	0.008
13800	0.008
13860	0.008
13920	0.007
13980	0.007
14040	0.007
14100	0.007
14160	0.007
14220	0.007
14280	0.007
14340	0.007
14400	0.007
14460	0.007
14520	0.007
14580	0.007
14640	0.007

14700	0.007
14760	0.006
14820	0.006
14880	0.006
14940	0.012
15000	0.007
15060	0.005
15120	0.005
15180	0.018
15240	0.014
15300	0.008
15360	0.007
15420	0.006
15480	0.005
15540	0.007
15600	0.005
15660	0.005
15720	0.005
15780	0.005
15840	0.005
15900	0.005
15960	0.005
16020	0.005
16080	0.005
16140	0.005
16200	0.005
16260	0.006
16320	0.006
16380	0.006
16440	0.006
16500	0.006
16560	0.005
16620	0.005
16680	0.005
16740	0.005
16800	0.005
16860	0.005
16920	0.005
16980	0.005
17040	0.005
17100	0.005
17160	0.005
17220	0.005
17280	0.005

17340	0.006
17400	0.006
17460	0.006
17520	0.006
17580	0.006
17640	0.006
17700	0.006
17760	0.006
17820	0.006
17880	0.006
17940	0.006
18000	0.006
18060	0.006
18120	0.006
18180	0.006
18240	0.006
18300	0.008
18360	0.007
18420	0.006
18480	0.006
18540	0.009
18600	0.006
18660	0.006
18720	0.005
18780	0.005
18840	0.005
18900	0.006
18960	0.005
19020	0.005
19080	0.005
19140	0.005
19200	0.005
19260	0.005
19320	0.005
19380	0.006
19440	0.007
19500	0.005
19560	0.005
19620	0.008
19680	0.005
19740	0.005
19800	0.005
19860	0.005
19920	0.005

19980	0.005
20040	0.005
20100	0.005
20160	0.005
20220	0.005
20280	0.005
20340	0.005
20400	0.005
20460	0.004
20520	0.004
20580	0.004
20640	0.004
20700	0.004
20760	0.005
20820	0.004
20880	0.004
20940	0.004
21000	0.004
21060	0.004
21120	0.004
21180	0.004
21240	0.004
21300	0.005
21360	0.004
21420	0.004
21480	0.004
21540	0.004
21600	0.004
21660	0.004
21720	0.004
21780	0.004
21840	0.004
21900	0.004
21960	0.004
22020	0.004
22080	0.004
22140	0.004
22200	0.004
22260	0.004
22320	0.004
22380	0.004
22440	0.004
22500	0.003
22560	0.004

22620	0.004
22680	0.004
22740	0.003
22800	0.004
22860	0.004
22920	0.004
22980	0.004
23040	0.004
23100	0.004
23160	0.004
23220	0.004
23280	0.004
23340	0.003
23400	0.003
23460	0.003
23520	0.003
23580	0.004
23640	0.003
23700	0.003
23760	0.004
23820	0.004
23880	0.003
23940	0.003
24000	0.003
24060	0.003
24120	0.012
24180	0.003
24240	0.003
24300	0.003
24360	0.003
24420	0.003
24480	0.003
24540	0.003
24600	0.003
24660	0.003
24720	0.003
24780	0.003
24840	0.003
24900	0.003
24960	0.003
25020	0.003
25080	0.003
25140	0.003
25200	0.003

25260	0.003
25320	0.003
25380	0.003
25440	0.003
25500	0.003
25560	0.003
25620	0.003
25680	0.003
25740	0.034
25800	0.005
25860	0.003
25920	0.003
25980	0.003
26040	0.003
26100	0.003
26160	0.003
26220	0.003
26280	0.003
26340	0.005
26400	0.003
26460	0.003
26520	0.004
26580	0.016
26640	0.006
26700	0.009
26760	0.004
26820	0.004
26880	0.003
26940	0.003
27000	0.003
27060	0.004
27120	0.003
27180	0.003
27240	0.004
27300	0.004
27360	0.006
27420	0.004
27480	0.004
27540	0.004
27600	0.004
27660	0.004
27720	0.004
27780	0.004
27840	0.004

27900	0.004
27960	0.004
28020	0.004
28080	0.004
28140	0.004
28200	0.004
28260	0.004
28320	0.004
28380	0.003
28440	0.004
28500	0.004
28560	0.004
28620	0.004
28680	0.004
28740	0.004
28800	0.004
28860	0.004
28920	0.004
28980	0.004
29040	0.003
29100	0.004
29160	0.003
29220	0.004
29280	0.004
29340	0.004
29400	0.003
29460	0.004
29520	0.003
29580	0.004
29640	0.003
29700	0.003
29760	0.003
29820	0.004
29880	0.003
29940	0.003
30000	0.003
30060	0.003
30120	0.003
30180	0.003
30240	0.003
30300	0.003
30360	0.003
30420	0.003
30480	0.003

30540	0.003
30600	0.003
30660	0.003
30720	0.003
30780	0.003
30840	0.003
30900	0.003
30960	0.003
31020	0.003
31080	0.003
31140	0.003
31200	0.003
31260	0.003
31320	0.003
31380	0.003
31440	0.003
31500	0.003
31560	0.003
31620	0.003
31680	0.003
31740	0.003
31800	0.003
31860	0.003
31920	0.003
31980	0.003
32040	0.003
32100	0.003
32160	0.003
32220	0.003
32280	0.003
32340	0.003
32400	0.003
32460	0.003
32520	0.003
32580	0.003
32640	0.003
32700	0.003
32760	0.003
32820	0.003
32880	0.003
32940	0.003
33000	0.003
33060	0.003
33120	0.003

33180	0.003
33240	0.003
33300	0.003
33360	0.003
33420	0.003
33480	0.003
33540	0.003
33600	0.003
33660	0.003
33720	0.003
33780	0.003
33840	0.003
33900	0.003
33960	0.003
34020	0.003
34080	0.003
34140	0.003
34200	0.003
34260	0.003
34320	0.003
34380	0.003

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530141505
Firmware Version	3.1
Calibration Date	2/7/2023
Test Name	MANUAL_005
Test Start Time	7:37:45 AM
Test Start Date	8/24/2023
Test Length [D:H:M]	0:09:23
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.009
Mass Minimum [mg/m3]	0.007
Mass Maximum [mg/m3]	0.018
Mass TWA [mg/m3]	0.009
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	563

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
60	0.011		
120	0.01		
180	0.01		
240	0.01		
300	0.01		
360	0.01		
420	0.01		
480	0.01		
540	0.01		
600	0.01		
660	0.01		
720	0.011		
780	0.01		
840	0.01		
900	0.01		
960	0.01		
1020	0.01		
1080	0.011		
1140	0.011		
1200	0.011		
1260	0.011		
1320	0.011		
1380	0.011		
1440	0.011		

1500	0.011
1560	0.011
1620	0.011
1680	0.01
1740	0.01
1800	0.01
1860	0.01
1920	0.01
1980	0.01
2040	0.011
2100	0.01
2160	0.01
2220	0.01
2280	0.01
2340	0.01
2400	0.01
2460	0.01
2520	0.01
2580	0.01
2640	0.01
2700	0.01
2760	0.01
2820	0.01
2880	0.01
2940	0.009
3000	0.01
3060	0.01
3120	0.009
3180	0.009
3240	0.01
3300	0.01
3360	0.01
3420	0.009
3480	0.01
3540	0.01
3600	0.009
3660	0.009
3720	0.009
3780	0.009
3840	0.009
3900	0.009
3960	0.009
4020	0.009
4080	0.009

4140	0.009
4200	0.009
4260	0.009
4320	0.009
4380	0.009
4440	0.009
4500	0.009
4560	0.009
4620	0.009
4680	0.009
4740	0.009
4800	0.009
4860	0.009
4920	0.009
4980	0.009
5040	0.008
5100	0.009
5160	0.008
5220	0.009
5280	0.008
5340	0.008
5400	0.008
5460	0.008
5520	0.009
5580	0.009
5640	0.008
5700	0.009
5760	0.009
5820	0.008
5880	0.008
5940	0.008
6000	0.008
6060	0.008
6120	0.008
6180	0.008
6240	0.008
6300	0.008
6360	0.008
6420	0.008
6480	0.008
6540	0.008
6600	0.008
6660	0.008
6720	0.008

6780	0.008
6840	0.008
6900	0.008
6960	0.008
7020	0.008
7080	0.008
7140	0.008
7200	0.008
7260	0.008
7320	0.007
7380	0.008
7440	0.008
7500	0.008
7560	0.008
7620	0.008
7680	0.008
7740	0.008
7800	0.009
7860	0.008
7920	0.008
7980	0.008
8040	0.008
8100	0.008
8160	0.008
8220	0.008
8280	0.008
8340	0.008
8400	0.008
8460	0.008
8520	0.008
8580	0.008
8640	0.008
8700	0.008
8760	0.008
8820	0.008
8880	0.008
8940	0.008
9000	0.008
9060	0.008
9120	0.008
9180	0.008
9240	0.008
9300	0.008
9360	0.008

9420	0.008
9480	0.008
9540	0.008
9600	0.008
9660	0.008
9720	0.008
9780	0.008
9840	0.008
9900	0.008
9960	0.008
10020	0.008
10080	0.008
10140	0.008
10200	0.008
10260	0.008
10320	0.008
10380	0.008
10440	0.008
10500	0.008
10560	0.008
10620	0.008
10680	0.008
10740	0.008
10800	0.008
10860	0.008
10920	0.008
10980	0.008
11040	0.008
11100	0.008
11160	0.008
11220	0.008
11280	0.008
11340	0.008
11400	0.008
11460	0.008
11520	0.008
11580	0.008
11640	0.008
11700	0.008
11760	0.008
11820	0.008
11880	0.009
11940	0.008
12000	0.008

12060	0.008
12120	0.018
12180	0.014
12240	0.008
12300	0.009
12360	0.008
12420	0.008
12480	0.008
12540	0.008
12600	0.008
12660	0.008
12720	0.008
12780	0.008
12840	0.008
12900	0.008
12960	0.008
13020	0.008
13080	0.01
13140	0.009
13200	0.009
13260	0.008
13320	0.008
13380	0.008
13440	0.008
13500	0.008
13560	0.008
13620	0.008
13680	0.008
13740	0.008
13800	0.008
13860	0.008
13920	0.008
13980	0.009
14040	0.008
14100	0.008
14160	0.009
14220	0.009
14280	0.008
14340	0.008
14400	0.008
14460	0.009
14520	0.008
14580	0.008
14640	0.008

14700	0.008
14760	0.008
14820	0.008
14880	0.008
14940	0.007
15000	0.008
15060	0.008
15120	0.008
15180	0.008
15240	0.007
15300	0.008
15360	0.008
15420	0.008
15480	0.008
15540	0.007
15600	0.007
15660	0.008
15720	0.008
15780	0.008
15840	0.008
15900	0.008
15960	0.008
16020	0.008
16080	0.008
16140	0.008
16200	0.008
16260	0.008
16320	0.008
16380	0.008
16440	0.008
16500	0.008
16560	0.008
16620	0.008
16680	0.007
16740	0.008
16800	0.008
16860	0.008
16920	0.007
16980	0.008
17040	0.007
17100	0.008
17160	0.007
17220	0.007
17280	0.007

17340	0.008
17400	0.008
17460	0.008
17520	0.008
17580	0.008
17640	0.008
17700	0.007
17760	0.008
17820	0.007
17880	0.008
17940	0.007
18000	0.008
18060	0.008
18120	0.007
18180	0.008
18240	0.008
18300	0.008
18360	0.008
18420	0.008
18480	0.008
18540	0.008
18600	0.008
18660	0.008
18720	0.008
18780	0.008
18840	0.008
18900	0.008
18960	0.008
19020	0.008
19080	0.008
19140	0.008
19200	0.008
19260	0.008
19320	0.008
19380	0.009
19440	0.008
19500	0.008
19560	0.008
19620	0.008
19680	0.008
19740	0.008
19800	0.008
19860	0.008
19920	0.008

19980	0.008
20040	0.008
20100	0.008
20160	0.008
20220	0.008
20280	0.008
20340	0.008
20400	0.008
20460	0.008
20520	0.008
20580	0.008
20640	0.008
20700	0.008
20760	0.008
20820	0.008
20880	0.008
20940	0.008
21000	0.008
21060	0.008
21120	0.008
21180	0.008
21240	0.008
21300	0.008
21360	0.008
21420	0.008
21480	0.008
21540	0.008
21600	0.008
21660	0.008
21720	0.008
21780	0.008
21840	0.008
21900	0.008
21960	0.008
22020	0.008
22080	0.008
22140	0.008
22200	0.008
22260	0.008
22320	0.009
22380	0.009
22440	0.008
22500	0.008
22560	0.008

22620	0.008
22680	0.008
22740	0.008
22800	0.008
22860	0.01
22920	0.008
22980	0.008
23040	0.008
23100	0.008
23160	0.008
23220	0.008
23280	0.008
23340	0.008
23400	0.008
23460	0.009
23520	0.009
23580	0.009
23640	0.009
23700	0.009
23760	0.009
23820	0.009
23880	0.009
23940	0.009
24000	0.009
24060	0.009
24120	0.009
24180	0.009
24240	0.009
24300	0.009
24360	0.009
24420	0.009
24480	0.009
24540	0.009
24600	0.009
24660	0.009
24720	0.009
24780	0.009
24840	0.009
24900	0.009
24960	0.009
25020	0.009
25080	0.009
25140	0.009
25200	0.009

25260	0.009
25320	0.009
25380	0.009
25440	0.009
25500	0.009
25560	0.009
25620	0.009
25680	0.009
25740	0.009
25800	0.009
25860	0.009
25920	0.009
25980	0.009
26040	0.009
26100	0.009
26160	0.009
26220	0.009
26280	0.009
26340	0.009
26400	0.009
26460	0.009
26520	0.009
26580	0.009
26640	0.009
26700	0.009
26760	0.009
26820	0.009
26880	0.009
26940	0.009
27000	0.009
27060	0.009
27120	0.009
27180	0.009
27240	0.009
27300	0.009
27360	0.009
27420	0.009
27480	0.009
27540	0.009
27600	0.009
27660	0.009
27720	0.009
27780	0.009
27840	0.009

27900	0.009
27960	0.009
28020	0.009
28080	0.009
28140	0.009
28200	0.009
28260	0.009
28320	0.009
28380	0.009
28440	0.01
28500	0.009
28560	0.009
28620	0.01
28680	0.01
28740	0.009
28800	0.01
28860	0.01
28920	0.01
28980	0.01
29040	0.01
29100	0.01
29160	0.01
29220	0.01
29280	0.01
29340	0.01
29400	0.01
29460	0.01
29520	0.01
29580	0.01
29640	0.01
29700	0.01
29760	0.01
29820	0.01
29880	0.01
29940	0.01
30000	0.01
30060	0.01
30120	0.01
30180	0.01
30240	0.01
30300	0.01
30360	0.011
30420	0.011
30480	0.011

30540	0.011
30600	0.011
30660	0.011
30720	0.011
30780	0.011
30840	0.011
30900	0.011
30960	0.011
31020	0.011
31080	0.011
31140	0.011
31200	0.011
31260	0.011
31320	0.011
31380	0.011
31440	0.011
31500	0.011
31560	0.011
31620	0.011
31680	0.011
31740	0.011
31800	0.011
31860	0.011
31920	0.011
31980	0.011
32040	0.011
32100	0.011
32160	0.011
32220	0.011
32280	0.012
32340	0.011
32400	0.011
32460	0.011
32520	0.011
32580	0.011
32640	0.011
32700	0.012
32760	0.012
32820	0.012
32880	0.011
32940	0.011
33000	0.011
33060	0.011
33120	0.011

33180	0.011
33240	0.011
33300	0.011
33360	0.011
33420	0.011
33480	0.011
33540	0.011
33600	0.011
33660	0.011
33720	0.011
33780	0.011

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Instrument Name	DustTrak II	
Model Number		8530
Serial Number		8530141505
Firmware Version		3.1
Calibration Date		2/7/2023
Test Name	MANUAL_006	
Test Start Time		9:09:33 AM
Test Start Date		8/29/2023
Test Length [D:H:M]		0:07:13
Test Interval [M:S]		1:00
Mass Average [mg/m3]		0.013
Mass Minimum [mg/m3]		0.006
Mass Maximum [mg/m3]		0.031
Mass TWA [mg/m3]		0.011
Photometric User Cal		1
Flow User Cal		0
Errors		
Number of Samples		433

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
60	0.021		
120	0.02		
180	0.021		
240	0.021		
300	0.021		
360	0.021		
420	0.022		
480	0.022		
540	0.021		
600	0.021		
660	0.021		
720	0.022		
780	0.022		
840	0.02		
900	0.02		
960	0.02		
1020	0.02		
1080	0.02		
1140	0.02		
1200	0.02		
1260	0.02		
1320	0.02		
1380	0.02		
1440	0.02		

1500	0.02
1560	0.02
1620	0.02
1680	0.02
1740	0.019
1800	0.02
1860	0.02
1920	0.02
1980	0.02
2040	0.02
2100	0.02
2160	0.02
2220	0.02
2280	0.02
2340	0.02
2400	0.02
2460	0.02
2520	0.021
2580	0.021
2640	0.02
2700	0.02
2760	0.021
2820	0.021
2880	0.022
2940	0.022
3000	0.02
3060	0.021
3120	0.02
3180	0.02
3240	0.021
3300	0.02
3360	0.02
3420	0.021
3480	0.031
3540	0.02
3600	0.02
3660	0.02
3720	0.02
3780	0.021
3840	0.02
3900	0.02
3960	0.02
4020	0.02
4080	0.02

4140	0.02
4200	0.02
4260	0.02
4320	0.02
4380	0.019
4440	0.019
4500	0.02
4560	0.019
4620	0.019
4680	0.019
4740	0.019
4800	0.019
4860	0.019
4920	0.019
4980	0.019
5040	0.019
5100	0.019
5160	0.019
5220	0.019
5280	0.019
5340	0.019
5400	0.018
5460	0.018
5520	0.019
5580	0.018
5640	0.018
5700	0.018
5760	0.018
5820	0.018
5880	0.018
5940	0.018
6000	0.018
6060	0.018
6120	0.019
6180	0.018
6240	0.017
6300	0.02
6360	0.025
6420	0.018
6480	0.018
6540	0.017
6600	0.017
6660	0.018
6720	0.017

6780	0.017
6840	0.017
6900	0.016
6960	0.017
7020	0.017
7080	0.016
7140	0.017
7200	0.02
7260	0.021
7320	0.017
7380	0.016
7440	0.016
7500	0.016
7560	0.016
7620	0.016
7680	0.016
7740	0.016
7800	0.017
7860	0.016
7920	0.019
7980	0.016
8040	0.016
8100	0.015
8160	0.015
8220	0.015
8280	0.015
8340	0.015
8400	0.015
8460	0.015
8520	0.015
8580	0.015
8640	0.015
8700	0.015
8760	0.015
8820	0.015
8880	0.015
8940	0.014
9000	0.014
9060	0.014
9120	0.014
9180	0.016
9240	0.015
9300	0.014
9360	0.015

9420	0.014
9480	0.014
9540	0.014
9600	0.014
9660	0.014
9720	0.014
9780	0.014
9840	0.014
9900	0.014
9960	0.014
10020	0.014
10080	0.014
10140	0.014
10200	0.014
10260	0.013
10320	0.013
10380	0.013
10440	0.013
10500	0.013
10560	0.013
10620	0.013
10680	0.012
10740	0.012
10800	0.012
10860	0.012
10920	0.012
10980	0.012
11040	0.012
11100	0.012
11160	0.012
11220	0.012
11280	0.011
11340	0.012
11400	0.011
11460	0.012
11520	0.011
11580	0.011
11640	0.011
11700	0.011
11760	0.011
11820	0.011
11880	0.011
11940	0.011
12000	0.011

12060	0.011
12120	0.011
12180	0.011
12240	0.011
12300	0.011
12360	0.011
12420	0.011
12480	0.01
12540	0.01
12600	0.01
12660	0.011
12720	0.01
12780	0.01
12840	0.01
12900	0.01
12960	0.01
13020	0.01
13080	0.01
13140	0.01
13200	0.01
13260	0.01
13320	0.01
13380	0.01
13440	0.01
13500	0.01
13560	0.01
13620	0.01
13680	0.01
13740	0.01
13800	0.01
13860	0.01
13920	0.01
13980	0.01
14040	0.01
14100	0.01
14160	0.01
14220	0.01
14280	0.01
14340	0.01
14400	0.01
14460	0.01
14520	0.01
14580	0.01
14640	0.01

14700	0.01
14760	0.01
14820	0.01
14880	0.01
14940	0.01
15000	0.01
15060	0.009
15120	0.009
15180	0.009
15240	0.009
15300	0.009
15360	0.009
15420	0.009
15480	0.009
15540	0.009
15600	0.009
15660	0.009
15720	0.009
15780	0.009
15840	0.009
15900	0.009
15960	0.009
16020	0.009
16080	0.009
16140	0.009
16200	0.009
16260	0.01
16320	0.009
16380	0.009
16440	0.009
16500	0.009
16560	0.009
16620	0.009
16680	0.009
16740	0.009
16800	0.009
16860	0.009
16920	0.009
16980	0.009
17040	0.009
17100	0.009
17160	0.009
17220	0.009
17280	0.009

17340	0.009
17400	0.008
17460	0.008
17520	0.008
17580	0.008
17640	0.009
17700	0.009
17760	0.009
17820	0.009
17880	0.009
17940	0.009
18000	0.009
18060	0.009
18120	0.009
18180	0.009
18240	0.009
18300	0.009
18360	0.009
18420	0.009
18480	0.008
18540	0.008
18600	0.008
18660	0.008
18720	0.008
18780	0.008
18840	0.008
18900	0.009
18960	0.008
19020	0.008
19080	0.008
19140	0.008
19200	0.008
19260	0.008
19320	0.008
19380	0.008
19440	0.008
19500	0.008
19560	0.008
19620	0.008
19680	0.008
19740	0.009
19800	0.009
19860	0.009
19920	0.009

19980	0.008
20040	0.008
20100	0.008
20160	0.008
20220	0.008
20280	0.008
20340	0.008
20400	0.008
20460	0.007
20520	0.007
20580	0.008
20640	0.007
20700	0.007
20760	0.008
20820	0.008
20880	0.008
20940	0.008
21000	0.008
21060	0.008
21120	0.009
21180	0.008
21240	0.007
21300	0.007
21360	0.007
21420	0.007
21480	0.007
21540	0.007
21600	0.007
21660	0.007
21720	0.007
21780	0.007
21840	0.007
21900	0.007
21960	0.007
22020	0.007
22080	0.007
22140	0.007
22200	0.007
22260	0.007
22320	0.007
22380	0.007
22440	0.007
22500	0.007
22560	0.006

22620	0.006
22680	0.007
22740	0.007
22800	0.007
22860	0.007
22920	0.007
22980	0.007
23040	0.007
23100	0.007
23160	0.007
23220	0.007
23280	0.007
23340	0.007
23400	0.007
23460	0.007
23520	0.007
23580	0.007
23640	0.007
23700	0.007
23760	0.007
23820	0.007
23880	0.007
23940	0.007
24000	0.007
24060	0.007
24120	0.007
24180	0.007
24240	0.007
24300	0.007
24360	0.007
24420	0.007
24480	0.007
24540	0.007
24600	0.007
24660	0.007
24720	0.008
24780	0.007
24840	0.008
24900	0.007
24960	0.008
25020	0.007
25080	0.008
25140	0.007
25200	0.007

25260	0.007
25320	0.007
25380	0.007
25440	0.007
25500	0.007
25560	0.007
25620	0.007
25680	0.007
25740	0.007
25800	0.007
25860	0.007
25920	0.007
25980	0.007

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Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530141505
Firmware Version	3.1
Calibration Date	2/7/2023
Test Name	MANUAL_007
Test Start Time	8:32:12 AM
Test Start Date	8/30/2023
Test Length [D:H:M]	0:08:11
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.01
Mass Minimum [mg/m3]	0.003
Mass Maximum [mg/m3]	0.041
Mass TWA [mg/m3]	0.01
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	491

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
60	0.004		
120	0.004		
180	0.004		
240	0.004		
300	0.004		
360	0.004		
420	0.004		
480	0.004		
540	0.004		
600	0.004		
660	0.003		
720	0.004		
780	0.004		
840	0.004		
900	0.004		
960	0.003		
1020	0.003		
1080	0.003		
1140	0.003		
1200	0.004		
1260	0.004		
1320	0.004		
1380	0.004		
1440	0.005		

1500	0.004
1560	0.004
1620	0.004
1680	0.004
1740	0.004
1800	0.004
1860	0.005
1920	0.005
1980	0.004
2040	0.004
2100	0.005
2160	0.006
2220	0.007
2280	0.005
2340	0.005
2400	0.005
2460	0.005
2520	0.005
2580	0.005
2640	0.006
2700	0.005
2760	0.006
2820	0.041
2880	0.012
2940	0.006
3000	0.006
3060	0.006
3120	0.006
3180	0.006
3240	0.006
3300	0.006
3360	0.006
3420	0.006
3480	0.007
3540	0.006
3600	0.006
3660	0.006
3720	0.006
3780	0.006
3840	0.006
3900	0.006
3960	0.006
4020	0.007
4080	0.006

4140	0.006
4200	0.006
4260	0.006
4320	0.006
4380	0.006
4440	0.006
4500	0.006
4560	0.006
4620	0.007
4680	0.007
4740	0.007
4800	0.007
4860	0.007
4920	0.007
4980	0.007
5040	0.007
5100	0.008
5160	0.008
5220	0.008
5280	0.007
5340	0.008
5400	0.007
5460	0.008
5520	0.009
5580	0.007
5640	0.007
5700	0.007
5760	0.008
5820	0.008
5880	0.007
5940	0.008
6000	0.011
6060	0.011
6120	0.011
6180	0.011
6240	0.011
6300	0.011
6360	0.011
6420	0.012
6480	0.013
6540	0.013
6600	0.014
6660	0.013
6720	0.017

6780	0.016
6840	0.016
6900	0.016
6960	0.016
7020	0.016
7080	0.015
7140	0.016
7200	0.017
7260	0.033
7320	0.017
7380	0.017
7440	0.016
7500	0.016
7560	0.015
7620	0.015
7680	0.015
7740	0.015
7800	0.015
7860	0.015
7920	0.019
7980	0.02
8040	0.016
8100	0.015
8160	0.015
8220	0.016
8280	0.016
8340	0.017
8400	0.017
8460	0.016
8520	0.016
8580	0.016
8640	0.022
8700	0.016
8760	0.016
8820	0.016
8880	0.016
8940	0.016
9000	0.015
9060	0.015
9120	0.015
9180	0.015
9240	0.014
9300	0.015
9360	0.015

9420	0.015
9480	0.014
9540	0.015
9600	0.015
9660	0.014
9720	0.014
9780	0.014
9840	0.014
9900	0.014
9960	0.014
10020	0.014
10080	0.014
10140	0.014
10200	0.015
10260	0.015
10320	0.014
10380	0.014
10440	0.014
10500	0.014
10560	0.013
10620	0.014
10680	0.014
10740	0.013
10800	0.014
10860	0.014
10920	0.015
10980	0.015
11040	0.015
11100	0.016
11160	0.016
11220	0.015
11280	0.015
11340	0.015
11400	0.014
11460	0.014
11520	0.015
11580	0.015
11640	0.015
11700	0.015
11760	0.015
11820	0.015
11880	0.015
11940	0.014
12000	0.014

12060	0.014
12120	0.013
12180	0.013
12240	0.013
12300	0.013
12360	0.013
12420	0.013
12480	0.013
12540	0.013
12600	0.012
12660	0.012
12720	0.011
12780	0.012
12840	0.012
12900	0.011
12960	0.013
13020	0.012
13080	0.012
13140	0.011
13200	0.011
13260	0.011
13320	0.011
13380	0.011
13440	0.011
13500	0.011
13560	0.011
13620	0.011
13680	0.01
13740	0.01
13800	0.01
13860	0.01
13920	0.011
13980	0.011
14040	0.011
14100	0.011
14160	0.011
14220	0.011
14280	0.011
14340	0.012
14400	0.011
14460	0.011
14520	0.011
14580	0.01
14640	0.011

14700	0.01
14760	0.01
14820	0.011
14880	0.01
14940	0.01
15000	0.01
15060	0.01
15120	0.01
15180	0.01
15240	0.01
15300	0.01
15360	0.01
15420	0.01
15480	0.01
15540	0.011
15600	0.01
15660	0.01
15720	0.01
15780	0.011
15840	0.011
15900	0.011
15960	0.01
16020	0.011
16080	0.011
16140	0.011
16200	0.01
16260	0.01
16320	0.01
16380	0.01
16440	0.01
16500	0.01
16560	0.01
16620	0.01
16680	0.01
16740	0.01
16800	0.011
16860	0.01
16920	0.01
16980	0.01
17040	0.01
17100	0.01
17160	0.011
17220	0.01
17280	0.01

17340	0.011
17400	0.01
17460	0.01
17520	0.01
17580	0.01
17640	0.01
17700	0.009
17760	0.009
17820	0.009
17880	0.009
17940	0.009
18000	0.009
18060	0.009
18120	0.01
18180	0.01
18240	0.01
18300	0.01
18360	0.01
18420	0.009
18480	0.009
18540	0.009
18600	0.009
18660	0.009
18720	0.009
18780	0.009
18840	0.009
18900	0.009
18960	0.009
19020	0.01
19080	0.009
19140	0.01
19200	0.009
19260	0.009
19320	0.009
19380	0.01
19440	0.01
19500	0.01
19560	0.016
19620	0.013
19680	0.014
19740	0.01
19800	0.01
19860	0.01
19920	0.01

19980	0.01
20040	0.01
20100	0.009
20160	0.01
20220	0.009
20280	0.009
20340	0.01
20400	0.009
20460	0.009
20520	0.009
20580	0.009
20640	0.009
20700	0.009
20760	0.009
20820	0.009
20880	0.009
20940	0.009
21000	0.009
21060	0.009
21120	0.009
21180	0.009
21240	0.009
21300	0.009
21360	0.009
21420	0.009
21480	0.009
21540	0.01
21600	0.01
21660	0.01
21720	0.01
21780	0.01
21840	0.01
21900	0.01
21960	0.01
22020	0.01
22080	0.01
22140	0.01
22200	0.01
22260	0.01
22320	0.01
22380	0.01
22440	0.011
22500	0.01
22560	0.01

22620	0.01
22680	0.011
22740	0.011
22800	0.01
22860	0.011
22920	0.011
22980	0.01
23040	0.011
23100	0.01
23160	0.01
23220	0.01
23280	0.01
23340	0.01
23400	0.01
23460	0.01
23520	0.01
23580	0.011
23640	0.01
23700	0.01
23760	0.01
23820	0.01
23880	0.01
23940	0.01
24000	0.01
24060	0.01
24120	0.01
24180	0.01
24240	0.01
24300	0.01
24360	0.01
24420	0.01
24480	0.01
24540	0.01
24600	0.01
24660	0.01
24720	0.01
24780	0.01
24840	0.01
24900	0.01
24960	0.01
25020	0.01
25080	0.01
25140	0.01
25200	0.01

25260	0.011
25320	0.01
25380	0.01
25440	0.01
25500	0.01
25560	0.01
25620	0.01
25680	0.01
25740	0.01
25800	0.011
25860	0.01
25920	0.01
25980	0.01
26040	0.01
26100	0.01
26160	0.01
26220	0.01
26280	0.01
26340	0.01
26400	0.01
26460	0.01
26520	0.01
26580	0.011
26640	0.01
26700	0.01
26760	0.011
26820	0.01
26880	0.01
26940	0.01
27000	0.01
27060	0.01
27120	0.01
27180	0.01
27240	0.01
27300	0.01
27360	0.01
27420	0.009
27480	0.01
27540	0.01
27600	0.009
27660	0.01
27720	0.009
27780	0.01
27840	0.01

27900	0.01
27960	0.009
28020	0.01
28080	0.01
28140	0.01
28200	0.009
28260	0.009
28320	0.009
28380	0.009
28440	0.008
28500	0.008
28560	0.008
28620	0.008
28680	0.008
28740	0.008
28800	0.008
28860	0.008
28920	0.008
28980	0.008
29040	0.008
29100	0.008
29160	0.008
29220	0.008
29280	0.008
29340	0.008
29400	0.008
29460	0.008

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530141505
Firmware Version	3.1
Calibration Date	2/7/2023
Test Name	MANUAL_008
Test Start Time	8:53:13 AM
Test Start Date	8/31/2023
Test Length [D:H:M]	0:08:11
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.003
Mass Minimum [mg/m3]	0.002
Mass Maximum [mg/m3]	0.008
Mass TWA [mg/m3]	0.003
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	491

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
60	0.003		
120	0.003		
180	0.003		
240	0.004		
300	0.004		
360	0.003		
420	0.003		
480	0.003		
540	0.003		
600	0.003		
660	0.003		
720	0.003		
780	0.003		
840	0.003		
900	0.003		
960	0.003		
1020	0.003		
1080	0.004		
1140	0.003		
1200	0.003		
1260	0.003		
1320	0.003		
1380	0.003		
1440	0.003		

1500	0.004
1560	0.003
1620	0.003
1680	0.003
1740	0.003
1800	0.003
1860	0.003
1920	0.003
1980	0.003
2040	0.003
2100	0.003
2160	0.003
2220	0.003
2280	0.003
2340	0.003
2400	0.003
2460	0.003
2520	0.003
2580	0.003
2640	0.003
2700	0.003
2760	0.003
2820	0.003
2880	0.003
2940	0.003
3000	0.003
3060	0.003
3120	0.003
3180	0.003
3240	0.003
3300	0.003
3360	0.003
3420	0.003
3480	0.003
3540	0.003
3600	0.003
3660	0.003
3720	0.003
3780	0.006
3840	0.008
3900	0.003
3960	0.003
4020	0.003
4080	0.003

4140	0.002
4200	0.003
4260	0.003
4320	0.003
4380	0.003
4440	0.003
4500	0.003
4560	0.003
4620	0.002
4680	0.002
4740	0.003
4800	0.003
4860	0.003
4920	0.003
4980	0.003
5040	0.003
5100	0.003
5160	0.003
5220	0.003
5280	0.003
5340	0.003
5400	0.003
5460	0.003
5520	0.002
5580	0.002
5640	0.002
5700	0.002
5760	0.002
5820	0.002
5880	0.002
5940	0.002
6000	0.002
6060	0.002
6120	0.002
6180	0.002
6240	0.002
6300	0.002
6360	0.002
6420	0.002
6480	0.003
6540	0.003
6600	0.003
6660	0.003
6720	0.002

6780	0.002
6840	0.002
6900	0.002
6960	0.002
7020	0.002
7080	0.002
7140	0.002
7200	0.002
7260	0.002
7320	0.002
7380	0.002
7440	0.002
7500	0.002
7560	0.002
7620	0.002
7680	0.002
7740	0.002
7800	0.002
7860	0.002
7920	0.002
7980	0.002
8040	0.002
8100	0.002
8160	0.002
8220	0.002
8280	0.002
8340	0.002
8400	0.002
8460	0.002
8520	0.002
8580	0.002
8640	0.002
8700	0.002
8760	0.002
8820	0.002
8880	0.003
8940	0.002
9000	0.002
9060	0.002
9120	0.003
9180	0.003
9240	0.002
9300	0.002
9360	0.002

9420	0.002
9480	0.002
9540	0.002
9600	0.002
9660	0.002
9720	0.002
9780	0.002
9840	0.002
9900	0.002
9960	0.002
10020	0.002
10080	0.002
10140	0.003
10200	0.002
10260	0.002
10320	0.002
10380	0.002
10440	0.002
10500	0.002
10560	0.002
10620	0.003
10680	0.003
10740	0.002
10800	0.003
10860	0.003
10920	0.003
10980	0.002
11040	0.003
11100	0.003
11160	0.002
11220	0.003
11280	0.003
11340	0.002
11400	0.002
11460	0.002
11520	0.002
11580	0.003
11640	0.002
11700	0.002
11760	0.002
11820	0.003
11880	0.003
11940	0.004
12000	0.002

12060	0.002
12120	0.002
12180	0.002
12240	0.003
12300	0.002
12360	0.003
12420	0.003
12480	0.003
12540	0.003
12600	0.003
12660	0.002
12720	0.003
12780	0.003
12840	0.002
12900	0.003
12960	0.003
13020	0.002
13080	0.003
13140	0.003
13200	0.003
13260	0.003
13320	0.003
13380	0.003
13440	0.003
13500	0.003
13560	0.003
13620	0.003
13680	0.003
13740	0.003
13800	0.003
13860	0.004
13920	0.003
13980	0.003
14040	0.003
14100	0.003
14160	0.003
14220	0.003
14280	0.003
14340	0.003
14400	0.003
14460	0.003
14520	0.003
14580	0.003
14640	0.003

14700	0.003
14760	0.003
14820	0.003
14880	0.003
14940	0.003
15000	0.003
15060	0.003
15120	0.003
15180	0.003
15240	0.003
15300	0.003
15360	0.003
15420	0.003
15480	0.003
15540	0.003
15600	0.003
15660	0.003
15720	0.003
15780	0.003
15840	0.003
15900	0.003
15960	0.003
16020	0.003
16080	0.004
16140	0.003
16200	0.003
16260	0.006
16320	0.003
16380	0.003
16440	0.003
16500	0.003
16560	0.003
16620	0.003
16680	0.003
16740	0.003
16800	0.003
16860	0.003
16920	0.003
16980	0.003
17040	0.004
17100	0.003
17160	0.003
17220	0.003
17280	0.004

17340	0.003
17400	0.003
17460	0.003
17520	0.003
17580	0.003
17640	0.003
17700	0.003
17760	0.003
17820	0.003
17880	0.003
17940	0.004
18000	0.003
18060	0.004
18120	0.004
18180	0.003
18240	0.003
18300	0.004
18360	0.003
18420	0.003
18480	0.003
18540	0.003
18600	0.003
18660	0.003
18720	0.003
18780	0.003
18840	0.003
18900	0.003
18960	0.003
19020	0.003
19080	0.003
19140	0.003
19200	0.004
19260	0.003
19320	0.003
19380	0.003
19440	0.003
19500	0.003
19560	0.003
19620	0.003
19680	0.003
19740	0.003
19800	0.003
19860	0.003
19920	0.004

19980	0.004
20040	0.003
20100	0.004
20160	0.004
20220	0.004
20280	0.003
20340	0.004
20400	0.004
20460	0.004
20520	0.004
20580	0.004
20640	0.003
20700	0.003
20760	0.004
20820	0.003
20880	0.003
20940	0.003
21000	0.004
21060	0.003
21120	0.003
21180	0.003
21240	0.004
21300	0.003
21360	0.003
21420	0.003
21480	0.003
21540	0.003
21600	0.003
21660	0.004
21720	0.003
21780	0.003
21840	0.003
21900	0.003
21960	0.003
22020	0.003
22080	0.003
22140	0.003
22200	0.003
22260	0.003
22320	0.004
22380	0.004
22440	0.003
22500	0.003
22560	0.003

22620	0.003
22680	0.003
22740	0.003
22800	0.004
22860	0.003
22920	0.003
22980	0.003
23040	0.003
23100	0.003
23160	0.003
23220	0.003
23280	0.003
23340	0.003
23400	0.003
23460	0.003
23520	0.003
23580	0.003
23640	0.003
23700	0.003
23760	0.003
23820	0.003
23880	0.003
23940	0.003
24000	0.003
24060	0.003
24120	0.003
24180	0.003
24240	0.003
24300	0.003
24360	0.003
24420	0.003
24480	0.004
24540	0.004
24600	0.004
24660	0.004
24720	0.004
24780	0.003
24840	0.004
24900	0.004
24960	0.004
25020	0.004
25080	0.004
25140	0.004
25200	0.004

25260	0.004
25320	0.004
25380	0.004
25440	0.004
25500	0.004
25560	0.004
25620	0.004
25680	0.004
25740	0.004
25800	0.004
25860	0.004
25920	0.004
25980	0.004
26040	0.004
26100	0.004
26160	0.004
26220	0.004
26280	0.004
26340	0.004
26400	0.004
26460	0.004
26520	0.004
26580	0.004
26640	0.004
26700	0.004
26760	0.004
26820	0.004
26880	0.004
26940	0.005
27000	0.007
27060	0.005
27120	0.005
27180	0.005
27240	0.004
27300	0.005
27360	0.004
27420	0.004
27480	0.005
27540	0.005
27600	0.004
27660	0.005
27720	0.005
27780	0.005
27840	0.005

27900	0.005
27960	0.005
28020	0.005
28080	0.005
28140	0.005
28200	0.005
28260	0.005
28320	0.005
28380	0.005
28440	0.005
28500	0.005
28560	0.005
28620	0.005
28680	0.005
28740	0.005
28800	0.005
28860	0.005
28920	0.005
28980	0.005
29040	0.005
29100	0.005
29160	0.005
29220	0.005
29280	0.006
29340	0.005
29400	0.005
29460	0.006

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530141505
Firmware Version	3.1
Calibration Date	2/7/2023
Test Name	MANUAL_009
Test Start Time	7:26:58 AM
Test Start Date	9/1/2023
Test Length [D:H:M]	0:03:11
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.005
Mass Minimum [mg/m3]	0.002
Mass Maximum [mg/m3]	0.024
Mass TWA [mg/m3]	0.002
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	191

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
60	0.007		
120	0.005		
180	0.005		
240	0.005		
300	0.005		
360	0.005		
420	0.005		
480	0.005		
540	0.005		
600	0.005		
660	0.005		
720	0.005		
780	0.006		
840	0.005		
900	0.005		
960	0.005		
1020	0.005		
1080	0.005		
1140	0.005		
1200	0.005		
1260	0.005		
1320	0.005		
1380	0.005		
1440	0.005		

1500	0.005
1560	0.006
1620	0.005
1680	0.005
1740	0.005
1800	0.005
1860	0.005
1920	0.005
1980	0.005
2040	0.005
2100	0.005
2160	0.005
2220	0.006
2280	0.005
2340	0.005
2400	0.006
2460	0.006
2520	0.005
2580	0.006
2640	0.006
2700	0.005
2760	0.005
2820	0.005
2880	0.006
2940	0.006
3000	0.006
3060	0.006
3120	0.006
3180	0.006
3240	0.006
3300	0.006
3360	0.006
3420	0.006
3480	0.006
3540	0.006
3600	0.006
3660	0.006
3720	0.006
3780	0.006
3840	0.006
3900	0.006
3960	0.006
4020	0.006
4080	0.006

4140	0.006
4200	0.005
4260	0.005
4320	0.006
4380	0.005
4440	0.005
4500	0.005
4560	0.005
4620	0.005
4680	0.005
4740	0.005
4800	0.005
4860	0.005
4920	0.005
4980	0.005
5040	0.005
5100	0.005
5160	0.005
5220	0.005
5280	0.005
5340	0.005
5400	0.005
5460	0.005
5520	0.005
5580	0.005
5640	0.005
5700	0.005
5760	0.005
5820	0.005
5880	0.005
5940	0.005
6000	0.005
6060	0.005
6120	0.005
6180	0.005
6240	0.005
6300	0.004
6360	0.01
6420	0.004
6480	0.004
6540	0.004
6600	0.004
6660	0.022
6720	0.004

6780	0.004
6840	0.007
6900	0.005
6960	0.022
7020	0.004
7080	0.004
7140	0.004
7200	0.004
7260	0.004
7320	0.005
7380	0.004
7440	0.007
7500	0.012
7560	0.009
7620	0.01
7680	0.005
7740	0.006
7800	0.024
7860	0.011
7920	0.015
7980	0.003
8040	0.011
8100	0.024
8160	0.017
8220	0.024
8280	0.003
8340	0.003
8400	0.003
8460	0.003
8520	0.003
8580	0.003
8640	0.003
8700	0.003
8760	0.003
8820	0.003
8880	0.003
8940	0.003
9000	0.003
9060	0.003
9120	0.003
9180	0.003
9240	0.003
9300	0.003
9360	0.003

9420	0.003
9480	0.003
9540	0.003
9600	0.003
9660	0.003
9720	0.003
9780	0.003
9840	0.003
9900	0.003
9960	0.003
10020	0.003
10080	0.003
10140	0.003
10200	0.003
10260	0.003
10320	0.002
10380	0.002
10440	0.003
10500	0.002
10560	0.002
10620	0.002
10680	0.002
10740	0.002
10800	0.002
10860	0.002
10920	0.002
10980	0.002
11040	0.002
11100	0.002
11160	0.002
11220	0.002
11280	0.002
11340	0.002
11400	0.002
11460	0.002

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530141505
Firmware Version	3.1
Calibration Date	2/7/2023
Test Name	MANUAL_010
Test Start Time	10:19:44 AM
Test Start Date	9/5/2023
Test Length [D:H:M]	0:07:00
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.033
Mass Minimum [mg/m3]	0.029
Mass Maximum [mg/m3]	0.038
Mass TWA [mg/m3]	0.029
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	420

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
60	0.033		
120	0.032		
180	0.032		
240	0.032		
300	0.033		
360	0.033		
420	0.033		
480	0.034		
540	0.034		
600	0.035		
660	0.034		
720	0.034		
780	0.034		
840	0.035		
900	0.035		
960	0.036		
1020	0.036		
1080	0.036		
1140	0.035		
1200	0.035		
1260	0.035		
1320	0.036		
1380	0.036		
1440	0.036		

1500	0.035
1560	0.035
1620	0.036
1680	0.036
1740	0.036
1800	0.036
1860	0.035
1920	0.035
1980	0.035
2040	0.036
2100	0.036
2160	0.036
2220	0.036
2280	0.035
2340	0.035
2400	0.036
2460	0.036
2520	0.036
2580	0.036
2640	0.036
2700	0.036
2760	0.036
2820	0.036
2880	0.036
2940	0.035
3000	0.035
3060	0.035
3120	0.036
3180	0.036
3240	0.036
3300	0.036
3360	0.036
3420	0.035
3480	0.035
3540	0.035
3600	0.035
3660	0.035
3720	0.034
3780	0.034
3840	0.034
3900	0.034
3960	0.033
4020	0.033
4080	0.033

4140	0.034
4200	0.034
4260	0.033
4320	0.033
4380	0.033
4440	0.033
4500	0.033
4560	0.033
4620	0.033
4680	0.033
4740	0.033
4800	0.033
4860	0.033
4920	0.032
4980	0.033
5040	0.033
5100	0.033
5160	0.032
5220	0.032
5280	0.032
5340	0.032
5400	0.032
5460	0.032
5520	0.031
5580	0.032
5640	0.032
5700	0.032
5760	0.032
5820	0.032
5880	0.032
5940	0.031
6000	0.031
6060	0.031
6120	0.031
6180	0.031
6240	0.03
6300	0.03
6360	0.031
6420	0.03
6480	0.03
6540	0.031
6600	0.031
6660	0.031
6720	0.031

6780	0.03
6840	0.03
6900	0.03
6960	0.03
7020	0.03
7080	0.03
7140	0.03
7200	0.03
7260	0.03
7320	0.03
7380	0.03
7440	0.03
7500	0.029
7560	0.03
7620	0.03
7680	0.031
7740	0.032
7800	0.031
7860	0.031
7920	0.031
7980	0.03
8040	0.031
8100	0.03
8160	0.03
8220	0.03
8280	0.03
8340	0.031
8400	0.03
8460	0.031
8520	0.03
8580	0.031
8640	0.03
8700	0.03
8760	0.03
8820	0.03
8880	0.03
8940	0.03
9000	0.03
9060	0.03
9120	0.03
9180	0.03
9240	0.03
9300	0.03
9360	0.03

9420	0.03
9480	0.03
9540	0.03
9600	0.031
9660	0.03
9720	0.03
9780	0.03
9840	0.03
9900	0.031
9960	0.03
10020	0.03
10080	0.03
10140	0.03
10200	0.03
10260	0.03
10320	0.031
10380	0.031
10440	0.031
10500	0.03
10560	0.031
10620	0.031
10680	0.031
10740	0.031
10800	0.031
10860	0.031
10920	0.031
10980	0.031
11040	0.031
11100	0.031
11160	0.031
11220	0.03
11280	0.031
11340	0.031
11400	0.031
11460	0.031
11520	0.031
11580	0.031
11640	0.031
11700	0.031
11760	0.032
11820	0.032
11880	0.031
11940	0.031
12000	0.031

12060	0.031
12120	0.031
12180	0.032
12240	0.032
12300	0.032
12360	0.032
12420	0.032
12480	0.032
12540	0.032
12600	0.032
12660	0.032
12720	0.032
12780	0.031
12840	0.031
12900	0.031
12960	0.032
13020	0.032
13080	0.032
13140	0.032
13200	0.032
13260	0.032
13320	0.032
13380	0.032
13440	0.031
13500	0.031
13560	0.031
13620	0.032
13680	0.031
13740	0.031
13800	0.031
13860	0.031
13920	0.031
13980	0.031
14040	0.032
14100	0.031
14160	0.031
14220	0.031
14280	0.031
14340	0.032
14400	0.031
14460	0.031
14520	0.031
14580	0.031
14640	0.031

14700	0.032
14760	0.031
14820	0.032
14880	0.032
14940	0.032
15000	0.031
15060	0.031
15120	0.031
15180	0.032
15240	0.031
15300	0.031
15360	0.031
15420	0.031
15480	0.032
15540	0.032
15600	0.031
15660	0.032
15720	0.033
15780	0.033
15840	0.033
15900	0.033
15960	0.033
16020	0.033
16080	0.032
16140	0.032
16200	0.032
16260	0.032
16320	0.032
16380	0.032
16440	0.032
16500	0.032
16560	0.032
16620	0.032
16680	0.032
16740	0.032
16800	0.032
16860	0.032
16920	0.033
16980	0.033
17040	0.033
17100	0.033
17160	0.032
17220	0.032
17280	0.033

17340	0.033
17400	0.033
17460	0.032
17520	0.033
17580	0.033
17640	0.033
17700	0.032
17760	0.033
17820	0.033
17880	0.033
17940	0.033
18000	0.034
18060	0.033
18120	0.033
18180	0.033
18240	0.033
18300	0.033
18360	0.033
18420	0.034
18480	0.034
18540	0.033
18600	0.033
18660	0.033
18720	0.033
18780	0.033
18840	0.033
18900	0.034
18960	0.034
19020	0.034
19080	0.033
19140	0.033
19200	0.034
19260	0.033
19320	0.033
19380	0.033
19440	0.033
19500	0.033
19560	0.036
19620	0.034
19680	0.034
19740	0.033
19800	0.035
19860	0.034
19920	0.034

19980	0.033
20040	0.034
20100	0.034
20160	0.034
20220	0.034
20280	0.034
20340	0.033
20400	0.034
20460	0.034
20520	0.034
20580	0.033
20640	0.033
20700	0.033
20760	0.033
20820	0.034
20880	0.034
20940	0.034
21000	0.034
21060	0.034
21120	0.034
21180	0.034
21240	0.034
21300	0.034
21360	0.034
21420	0.034
21480	0.034
21540	0.034
21600	0.034
21660	0.034
21720	0.035
21780	0.034
21840	0.035
21900	0.035
21960	0.035
22020	0.035
22080	0.035
22140	0.035
22200	0.035
22260	0.035
22320	0.034
22380	0.035
22440	0.035
22500	0.035
22560	0.035

22620	0.035
22680	0.035
22740	0.035
22800	0.035
22860	0.035
22920	0.035
22980	0.035
23040	0.036
23100	0.035
23160	0.035
23220	0.035
23280	0.036
23340	0.035
23400	0.036
23460	0.036
23520	0.036
23580	0.036
23640	0.035
23700	0.036
23760	0.036
23820	0.036
23880	0.036
23940	0.036
24000	0.036
24060	0.037
24120	0.037
24180	0.037
24240	0.037
24300	0.037
24360	0.037
24420	0.038
24480	0.038
24540	0.037
24600	0.037
24660	0.037
24720	0.037
24780	0.037
24840	0.037
24900	0.037
24960	0.037
25020	0.037
25080	0.037
25140	0.036
25200	0.036

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530141505
Firmware Version	3.1
Calibration Date	2/7/2023
Test Name	MANUAL_011
Test Start Time	8:29:08 AM
Test Start Date	9/15/2023
Test Length [D:H:M]	0:02:57
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.021
Mass Minimum [mg/m3]	0.016
Mass Maximum [mg/m3]	0.055
Mass TWA [mg/m3]	0.008
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	177

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
60	0.024		
120	0.022		
180	0.02		
240	0.019		
300	0.018		
360	0.018		
420	0.017		
480	0.016		
540	0.016		
600	0.055		
660	0.021		
720	0.02		
780	0.02		
840	0.02		
900	0.02		
960	0.02		
1020	0.019		
1080	0.02		
1140	0.02		
1200	0.02		
1260	0.02		
1320	0.02		
1380	0.02		
1440	0.02		

1500	0.02
1560	0.02
1620	0.02
1680	0.02
1740	0.02
1800	0.02
1860	0.02
1920	0.02
1980	0.02
2040	0.021
2100	0.021
2160	0.02
2220	0.021
2280	0.02
2340	0.02
2400	0.02
2460	0.02
2520	0.02
2580	0.02
2640	0.02
2700	0.021
2760	0.02
2820	0.021
2880	0.021
2940	0.02
3000	0.021
3060	0.021
3120	0.021
3180	0.021
3240	0.021
3300	0.021
3360	0.021
3420	0.021
3480	0.021
3540	0.021
3600	0.021
3660	0.021
3720	0.021
3780	0.021
3840	0.021
3900	0.021
3960	0.021
4020	0.021
4080	0.021

4140	0.021
4200	0.021
4260	0.021
4320	0.021
4380	0.021
4440	0.022
4500	0.021
4560	0.021
4620	0.021
4680	0.021
4740	0.022
4800	0.022
4860	0.022
4920	0.021
4980	0.021
5040	0.022
5100	0.021
5160	0.021
5220	0.021
5280	0.021
5340	0.021
5400	0.021
5460	0.021
5520	0.021
5580	0.021
5640	0.021
5700	0.021
5760	0.021
5820	0.021
5880	0.021
5940	0.021
6000	0.021
6060	0.021
6120	0.021
6180	0.022
6240	0.021
6300	0.021
6360	0.021
6420	0.021
6480	0.021
6540	0.022
6600	0.022
6660	0.022
6720	0.022

6780	0.022
6840	0.022
6900	0.022
6960	0.022
7020	0.021
7080	0.021
7140	0.022
7200	0.022
7260	0.021
7320	0.021
7380	0.021
7440	0.021
7500	0.021
7560	0.021
7620	0.021
7680	0.021
7740	0.021
7800	0.021
7860	0.02
7920	0.021
7980	0.02
8040	0.02
8100	0.02
8160	0.02
8220	0.02
8280	0.02
8340	0.02
8400	0.02
8460	0.02
8520	0.02
8580	0.02
8640	0.055
8700	0.02
8760	0.02
8820	0.02
8880	0.02
8940	0.02
9000	0.02
9060	0.02
9120	0.02
9180	0.019
9240	0.02
9300	0.02
9360	0.019

9420	0.02
9480	0.02
9540	0.02
9600	0.019
9660	0.02
9720	0.02
9780	0.019
9840	0.019
9900	0.019
9960	0.02
10020	0.02
10080	0.019
10140	0.019
10200	0.02
10260	0.019
10320	0.02
10380	0.019
10440	0.02
10500	0.02
10560	0.019
10620	0.02

APPENDIX C

SURVEY SUMMARY

HRP Associates, Inc.
197 Scott Swamp Road
Farmington, Connecticut 06031
(860) 674-9570

Date: 10/21/21
Time On-site: _____
Time Off-site: _____

Site Background Information

Site Name: DEC New Windsor, NY
Job #: DEC1018.P3
Weather: _____

Field Team Leader: _____
Team Members: CJL, KG
Purpose of visit: _____

Survey Instrument Information

Instrument Mfg & Model	Rod Man	Instr. Man	Benchmark Location & Elevation
Sokkia	CJL	KG	Bottom flange of fire hydrant located on corner of Walsh Ave and John St

Survey Data

Station	BS (+)	HI	FS (-)	Elevation (ft)	Remarks
BM	0.34	100.34		100.00	hydrant
MW-7					
PVC			4.46	95.88	
GROUND			4.02	96.32	
TP-1			4.72	95.62	
BS-1	5.78	101.40			
MW-103OB					
PVC			6.70	94.70	
GROUND			6.42	94.98	
MW-103BR					
PVC			6.84	94.56	
GROUND			6.52	94.88	
MW-101OB					
PVC			6.28	95.12	
GROUND			5.98	95.42	
MW-101BR					
PVC			6.17	95.23	
GROUND			5.87	95.53	
MW-100OB					
PVC			5.11	96.29	
GROUND			4.91	96.49	
TP-2			7.65	93.75	
BS-2	12.04	105.79			
MW-1					
PVC			5.04	100.75	
GROUND			4.49	101.30	
TP-3			3.89	101.90	
BS-3	7.96	109.86			
MW-102OB					
PVC			6.99	102.87	
GROUND			6.55	103.31	
MW-102BR					
PVC			6.84	103.02	
GROUND			6.61	103.25	
TP-4			9.02	100.84	
BS-4	5.01	105.85			
BM			5.83	100.02	hydrant
Closure Error:				0.020	

HRP Associates, Inc.
197 Scott Swamp Road
Farmington, Connecticut 061
(860) 674-9570

Date: 10/28/21
Time On-site: _____
Time Off-site: _____

Site Background Information

Site Name: DEC New Windsor, NY
Job #: DEC1018.P3
Weather: _____

Field Team Leader: _____
Team Members: CJL, KG
Purpose of visit: _____

Survey Instrument Information

Instrument Mfg & Model	Rod Man	Instr. Man	Benchmark Location & Elevation
Sokkia	CJL	KG	MW-103BR pvc

Survey Data

Station	BS (+)	HI	FS (-)	Elevation (ft)	Remarks
BM	6.53	101.09		94.56	MW-103BR pvc
MW-8					
PVC		Unable to access, broken vehicle parked over well			
GROUND			3.76	97.33	
MW-100BR					
PVC			4.76	96.33	
GROUND			4.44	96.65	
MW-100 OB					
PVC			4.80	96.29	
MW-103OB					
PVC			6.40	94.69	
BM			6.53	94.56	MW-103BR pvc
Closure Error:				0.000	